

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/18/2004

Nirav D. Parikh 25-LDP Owens-Illinois, Inc. One Seagate Toledo, OH 43666

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EXAMINER		
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MCDOWELL, SUZANNE E

ART UNIT PAPER NUMBER

1732

DATE MAILED: 10/18/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/994,555	11/27/2001	Suppayan M. Krishnakumar	C7226 USA	8761	

TITLE OF INVENTION: METHOD AND APPARATUS FOR COOLING DURING IN-MOLD HANDLE ATTACHMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/18/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification CURRENT CORRESPONDENCE	1S. CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A cartifica	to of11	C 1	
		, . 3		Fee(s) Transmitta	te of mailing can only be used al. This certificate cannot be used	for domestic mailings of the for any other accompanying	
75	590 10/18/2004		·	have its own certi	itional paper, such as an assignm ficate of mailing or transmission	nent or formal drawing, must	
Nirav D. Parikh 2	25-LDP				Certificate of Mailing or Tran	ısmission	
Owens-Illinois, Inc	c.			I hereby certify the	hat this Fee(s) Transmittal is being it with sufficient postage for find Mail Stop ISSUE FEE address USPTO (703) 746-4000, on the	ng deposited with the United	
One Seagate				addressed to the	Mail Stop ISSUE FEE addres	s above, or being facsimile	
Toledo, OH 43666				transmitted to the	USP10 (703) 746-4000, on the		
						(Depositor's name)	
						(Signature)	
				· L		(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAMEI	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/994,555	11/27/2001	s	uppayan M. I	Krishnakumar	C7226 USA	8761	
TITLE OF INVENTION: M	ETHOD AND APPARATU	S FOR COOLING	DURING IN	-MOLD HANDLE ATT	ACHMENT		
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E T	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370		\$300	\$1670	01/18/2005	
EXAM	IINER	ART UNI	т	CLASS-SUBCLASS			
MCDOWELL,	SUZANNE E	1732	1	264-516000			
1. Change of correspondence			2 For prin	ting on the patent front pa	va list		
CFR 1.363).		`	(1) the nar	nes of up to 3 registered	• •		
☐ Change of correspond Address form PTO/SB/12	ence address (or Change of 22) attached.	Correspondence	or agents C	OR, alternatively,	·		
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PTO/SB/47; Rev 03-02 o Number is required.	or more recent) attached. Use	e of a Customer	2 registered listed, no n	d patent attorneys or agent ame will be printed.	s. If no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or type)	<u></u>		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee dof this form is NOT	ata will appe a substitute t	ear on the patent. If an as for filing an assignment.	ssignee is identified below, the	document has been filed for	
(A) NAME OF ASSIGNI	EE	(B)	RESIDENC	E: (CITY and STATE OR	COUNTRY)	,	
Division 1 and 1 a				·	7	-	
Please check the appropriate 4a. The following fee(s) are of					Corporation or other private gr	oup entity Government	
Issue Fee	enciosed.	-	Payment of I	ree(s): n the amount of the fee(s)	in anall		
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	Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment,				
]	Deposit Acco	ount Number	(enclose an extra c	opy of this form).	
5. Change in Entity Status (a. Applicant claims SM	(from status indicated above MALL ENTITY status. See 3	•	b. Applica	ant is no longer claiming S	MALL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issu ablication Fee (if required) w rds of the United States Pate	e Fee and Publicativill not be accepted	on Fee (if any from anyone		ously paid issue fee to the applicate registered attorney or agent; or the		
Authorized Signature				Date			
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an application. Confloentially submitting the completed applithis form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1	ty is governed by 35 U.S.C. plication form to the USPTG for reducing this burden, sh nia 22313-1450. DO NOT \$1450.	O. Time will vary doubt be sent to the CEND FEES OR CO	lepending upon Chief Inform DMPLETED	ection is estimated to take on the individual case. An ation Officer, U.S. Patent FORMS TO THIS ADDR	12 minutes to complete, includir by comments on the amount of ti- and Trademark Office, U.S. Dep tess. SEND TO: Commissioner	ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	
Under the Paperwork Reduct	ion Act of 1995, no persons	are required to resp	ond to a colle	ection of information unles	s it displays a valid OMB control	number.	



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 8761
09/994,555	11/27/2001	Suppayan M. Krishnakumar	C7226 USA	
75	90 10/18/2004	•	EXAM	INER
Nirav D. Parikh 2 Owens-Illinois, Inc			MCDOWELL,	SUZANNE E
One Seagate			, ART UNIT	PAPER NUMBER
Toledo, OH 43666			1732	,
	•		DATE MAILED: 10/18/200	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 396 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 396 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Nirav D. Parikh 2 Owens-Illinois, Inc			MCDOWELL,	SUZANNE E
One Seagate	.		ART UNIT	PAPER NUMBER
Toledo, OH 43666		·	1732	

DATE MAILED: 10/18/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By	a sma	ıll e	nti	ty (Se	c. 1	.27	(a))	\$685.00
By	other	tha	n a	smal	l ent	ity		\$1,370.00
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(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.